REMARKS/ARGUMENTS

Claims 1-16 remain in this application. No amendments to the claims have been made.

Changes have been made to FIGS. 12 and 13 of the Drawings to accurately reflect the data shown.

Paragraph 0064 of the specification has been amended to accurately identify the features of FIGS. 12 and 13.

FIG. 12 incorrectly identified curve 122 as representing a traverse speed of 30 seconds per pass, and curve 126 as representing a traverse speed of 120 seconds per pass. As is evident from the figure, the combined dotted and dashed curve, 122, indicates a time of 120 seconds to complete a pass (i.e., temperature returns to a minimum), whereas solid curve 126 is shown indicating a time of 30 seconds to return to a temperature minimum, i.e. to complete a pass. Applicants have removed the incorrect legend from the figure, and corrected paragraph 0064 to accurately identify the data shown in FIG. 12.

FIG. 13 has been similarly corrected. In accordance with the disclosure of the application, a faster traverse rate (e.g. 30 seconds) results in a lower surface temperature than a slower traverse rate (e.g. 120 seconds). As with FIG. 12, the 120 second and 30 second traverse rate identifications are reversed. Moreover, FIG. 13 as-filed provides ambiguous representation of the curves (note that the top portion of curve 128 is dotted and dashed, whereas the rest is dashed only. Similarly, curve 132 is a combination of dashed and dotted, and dashed only.). Applicants have removed the incorrect legend from FIG. 13, and corrected the text of paragraph 0064 to accurately reflect the data shown in the figure.

Applicants assert that no new matter has been added as a result of the changes to the Drawings and the amended text of paragraph 0064.

Applicant hereby authorizes the Office to charge any necessary fee or surcharge with respect to this amendment to the deposit account of the undersigned firm of attorneys, Deposit Account 03-3325.

Please direct any questions or comments to Kevin M. Able at (607) 974-2637.

Respectfully submitted,

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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on

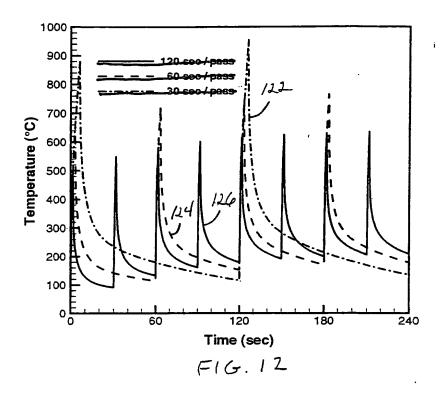
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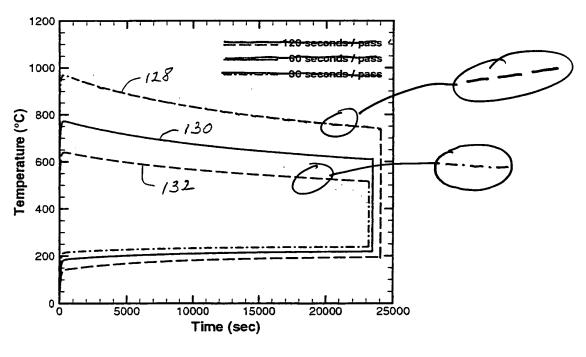
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